

(Attorney Docket No. 10886.00670)

For: SOLID ANGLE CROSS-TALK CANCELLATION)
FOR BEAMFORMING ARRAYS

Group Art Unit: 2643

Assistant Commissioner for Patents
Box Missing Parts
Washington, DC 20231

In response to the Notice to File Corrected Application Papers mailed April 2, 2002, enclosed are eight (8) sheets of corrected drawings (Fig. 1-9) and Part 2 of the Notice.

The Commissioner is authorized to charge Deposit Account 19-0733 for any fees in connection with this response.

Respectfully submitted,

Banner & Witcoff Ltd.

Dated: May 7, 2002

By:

Brian S. Clise

Registration No. 47,497

Banner & Witcoff, Ltd.

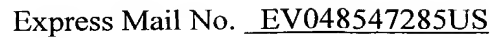
10 South Wacker Drive, Suite 3000

Chicago, Illinois 60606

Phone: 312-715-1000

Facsimile: 312-715-1234

$\frac{1}{2} \left(\frac{1}{2} + \frac{1}{2} \right) = \frac{1}{2}$



I hereby certify that the attached correspondence, identified below, is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated above and is addressed to the Ass't. Commissioner for Patents, Washington, DC

20231-0001



Title: Solid Angle Cross-Talk Cancellation for Beamforming Arrays
Serial No.: 10/085,172

1. Transmittal Form (in duplicate);
2. Response to Notice to File Corrected Application Papers;
3. Part 2 of the Notice to File Corrected Application Papers
4. Formal drawings (8 sheets); *(9 Figures)*
5. Return Receipt Postcard.

BANNER & WITCOFF, LTD.
10 South Wacker Drive, Suite 3000
Chicago, Illinois 60606
Telephone: (312) 715-1000

10/085,172

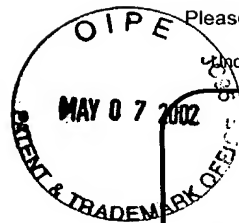
PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Please type a plus sign (+) inside this box → ☐

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number



TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/085,172
Filing Date	February 27, 2002
First Named Inventor	Steven Shawn Smith
Group Art Unit	2643
Examiner Name	Unassigned
Attorney Docket Number	10886.00670

Total Number of Pages in This Submission

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below) Response to Notice to File Corrected Application Papers and Part 2 of the Notice Formal Drawings (8 sheets) Express Mail Certificate Return Receipt Postcard
Remarks		Please charge any additional fees or credit overpayment to Deposit Account No. 19-0733. A duplicate copy of this sheet is enclosed.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Brian S. Clise, Reg. No. 47,497 Banner & Witcoff, Ltd.
Signature	<i>B. Clise</i>
Date	May 7, 2002

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: _____	
Typed or printed name	_____
Signature	_____
Date	_____

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.




 UNITED STATES PATENT AND TRADEMARK OFFICE
 MAY 07 2002

COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D. C. 20231
 www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/085,172	02/27/2002	Steven Shawn Smith	010886.00670

22907
 BANNER & WITCOFF
 1001 G STREET N W
 SUITE 1100
 WASHINGTON, DC 20001

CONFIRMATION NO. 1372

FORMALITIES LETTER



OC000000007762771

Date Mailed: 04/02/2002

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

Chonhquell

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE